#### COVER PAGE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In reapplication of:

Francis T. McQuade, Charles L.

Docket: 102276-300 CENTRAL FAX CENTER

Barto

Serial No.:

10/693,201

Art Unit:

2829

MAR 0 8 2005

Filed:

October 24, 2003

Examiner:

Jermele M.

Hollington

Assignee:

Wentworth Laboratories, Inc.

Conf. No.

2226

Title:

METHOD FOR FORMING PHOTO-DEFINED MICRO ELECTRICAL

CONTACTS

Certificate of Mailing or Transmission by Pacsimile

Date of Deposit March 8, 2005.

Thereby certify under 37 CFR 4.8(a) that the following correspondence (along with any paper referred to as being attached or enclosed) is being mailed or transmitted via facsimile to (703) 872-9306 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450;

- (1) Cover Page Certificate of Transmission (1 page)
- (2) Amendment Transmittal Letter (3 pages);
- (3) Response to Office Action and attachments (11 pages); and
- (4) Terminal Disclaimer (1 page).

Please contact Anthony P. Gangemi at (203) 498-4395 regarding problems with this mailing or transmission

Name: Anthony P. Gangemi

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Francis T. McQuade, Charles L. Docket: 102276-300

Barto

Serial No.: 10/693.201 Art Unit: 2829

Filed: October 24, 2003 Examiner: Jermele M.

Hollington

Assignce: Wentworth Laboratories, Inc. Conf. No. 2226

Title: METHOD FOR FORMING PHOTO-DEFINED MICRO

ELECTRICAL CONTACTS

Certificate of Mailing or Transmission by Facsimile

Date of Deposit: March 8, 2005

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Please contact Authory P. Gangemi at (203) 498-4395 regarding problems with

this mailing or transprission.

(3010: 1117)

Name: Anthony P. Gungerni

#### AMENDMENT AND FEE TRANSMITTAL LETTER

#### Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application, including a terminal disclaimer. The fees have been calculated as shown below:

# RECEIVED CENTRAL FAX CENTER

### MAR 0 8 2005

ee Chediation (57 Chic § 1.10)		
. Entity Status		· · · · · · · · · · · · · · · · · · ·
8. Applicant claims Small Entity Status.		
3. Excess Claim Fees		
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Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more	200	BOO
than in the original patent	360	180
Multiple dependent claims	.3(717	
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2. Application Size Fee		
If the specification and drawings exceed 100 sheets of paper, the application size fee entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) at Each additional 50	due is \$2 nd 37 CF	250 (\$125 for small R 1,16(s).
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Entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) at Hach additional 50  Total Sheets (after Extra (availed up to a whole number) Fee (\$)  Amendment) Sheets (animber) Fee (\$)  Other Fee(s)  Description:  Extensions of Time  Applicant requests under the provisions of 37 CFR 1.136 (a) to extend the Period for filing a response in the above identified application as follows:  Months Fee Small Entity  Months Fee Total Fee  One month \$ 120.00 \$ 60.00 \$ -  Two months \$ 450.00 \$ 225.00 \$ -	nd 37 CF	Fee Paid (\$)  S
Entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) at High additional 50  Total Sheets (after Extra (rounded up to a whole number) Fee (\$)  -42 minus 100 0 / 50 = 0 x 125  Description:  Extensions of Time  Applicant requests under the provisions of 37 CFR 1.136 (a) to extend the Period for filing a response in the above identified application as follows:  Months Fee Fee Total Equation    Months Fee Fee Total Equation    Description:  Small Entity.  Months Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	nd 37 CF	Fee Paid (\$)  \$
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Date: March 8, 2005 Reg. No. 42,565

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Respectfully submitted,

Francis T. McQuade, Charles L. Barto

Signature of Attorney Anthony P. Gangenti WIGGIN and DANA LLP

One Century Tower

New Haven, CT 06508-1832 Telephone: (203) 498-4395 Facsimile: (203) 782-2889

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Please contact Anthony P. Gangenji at (203) 498-4395 regarding problems with this

mailing or transmission.

Signed

Name: Anthony P. Gangeini

**Mail Stop Amendment** 

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND REPLY TO OFFICE ACTION UNDER 37 C.F.R. 1.111

Dear Sir:

In the matter of the above identified application for Letters Patent and in response to the Office Action mailed December 10, 2004, for which a response is due on or before March 10, 2005, please enter and consider the following Amendment and Remarks:

Amendments to the Claims begin on page 2 of this paper; and Remarks begin on page 4 of this paper.